

Abstract

An adjusting device (10) for motorized movement of a safety belt (12) in a motor vehicle, as well as a fastening device (11) and a method for fastening the
5 adjusting device, having a transmission (22) that is contained in a transmission housing (20) and is equipped with a drive pinion (52); the drive pinion (52) meshes with a toothed rack (26), which is able to slide in the longitudinal direction (64) through a guide element (28) of the adjusting device (10); and the transmission housing (20) has a through bore (82) through which a bolt (80)
10 affixed to the vehicle body is able to pass in order to fasten the adjusting device (10) in place.

(Fig. 2)